

POLAR TIDE/PSI

start time: 12/16/04 19:37:55 UT

stop time: 12/16/04 20:49:05 UT

no spin averaging

collapse option 2

* sun pulse

standby

op

off

TIDE

PSI

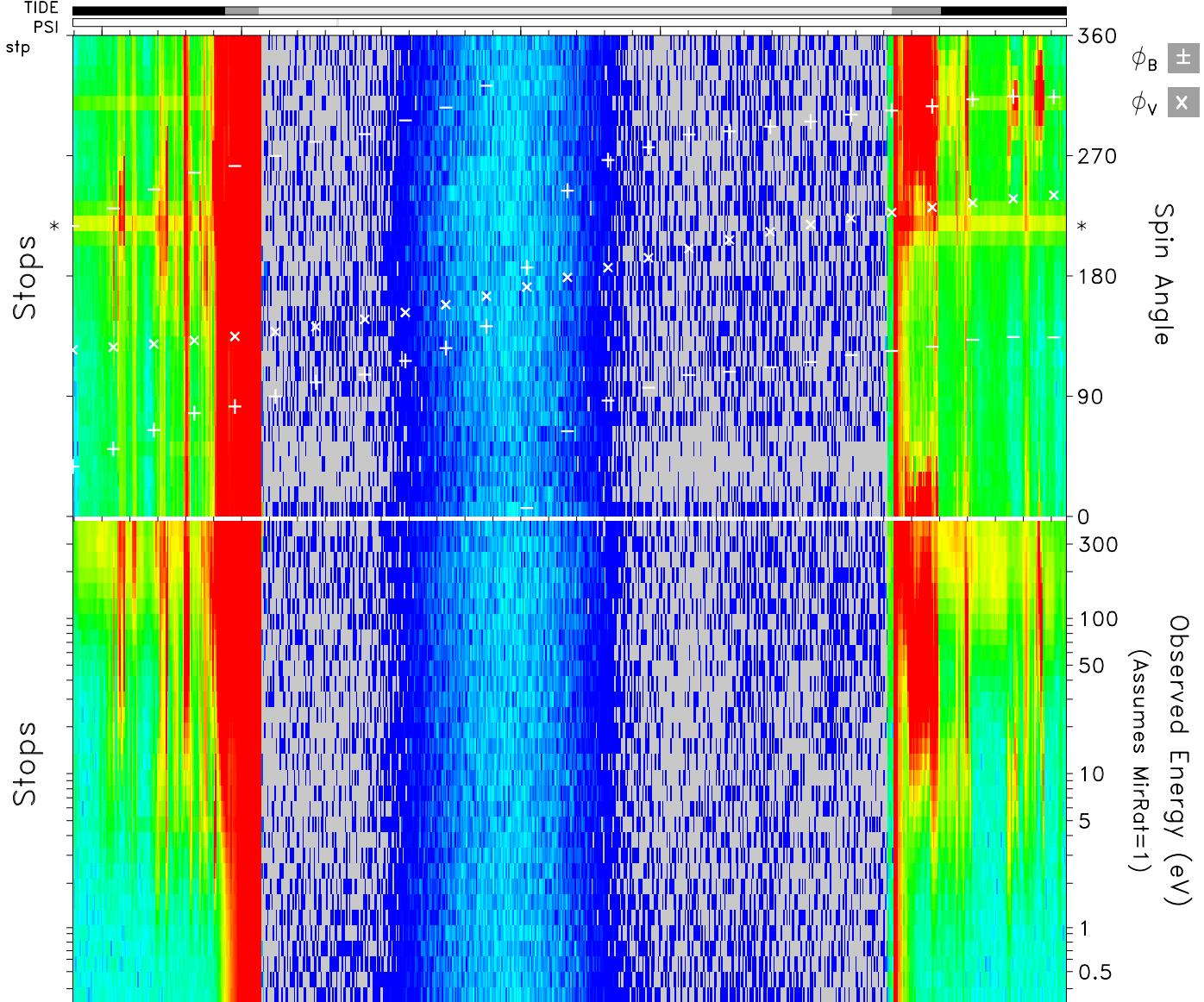
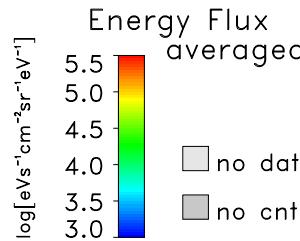
mir stp

ranges used for average:

Obs.energy: 0.32 – 410.62 eV

spin angle: 0.00° – 360.00°

polar channels: 1 – 7



time	19:40	19:50	20:00	20:10	20:20	20:30	20:40	hr:mn
Re	1.9	1.7	1.6	1.7	1.9	2.2	2.5	Re
Lshell	20.3	4.4	1.9	1.7	2.2	3.6	6.4	
mlt	1.9	3.8	4.5	4.9	5.1	5.4	5.6	hrs
mlat	72.6	52.3	26.0	-0.2	-22.1	-38.8	-51.5	degs
invlat	77.2	61.4	44.0	39.0	47.4	58.0	66.7	degs

tide_lz_v6.1.0

Thu Jul 27 20:49:20 2006

plot: t0412161937_2049_sp.esht.ps

no minimum subtracted

instr_sens: no correction

calibration: tide_calib.v6

mass_calibration: mass_calib.v7

ion_mask: t000000_v0.mask(1.00)

s/c potential = 0.0000

altitude: 04121603.cdf

orbit: 04121603.cdf

level-zero: 04121601.dat